

# **EARTHMAX SR 36 - Technical Specifications**



#### Description

EARTHMAX SR 36 (E3\*\*\*) is an All-Steel radial tire specially designed for dump trucks operating in mining, quarry, logging, or haulage applications. The non-directional rock tread pattern provides excellent traction and stability on all types of terrains, especially on wet, boggy and muddy grounds. The open tread design also ensures excellent selfcleaning properties that are essential for a smooth transition between different types of surfaces during transport. EARTHMAX SR 36 is a three-star-rated tire that features extraordinary load capacity in addition to a high TKPH value (Tonne Kilometre per Hour) emphasizing improved endurance and operating efficiency. This makes EARTHMAX SR 36 a perfect choice for heavy loads and long-haul transports. Moreover, the specifically developed pattern and the All Steel construction provide excellent puncture and wear resistance as well as top overall tire durability.

#### **UM**

International Standard

#### Construction



**₩** RADIAL

#### Machinery

OTR: Rigid Dumper • Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Туре	TL
Tyre Size	14.00 R 24
11/55	171 R

### **Dimensions International Standard**

ТКРН	118
Overall Width (mm)	385
Overall Diameter (mm)	1360
Static Loaded Radius (mm)	627
Rolling Circumference (mm)	4161
Rim Rec	10.00W
Rim Alt	
Star Rating	***
TRA Code	E3
Tread Depth	30

## Load capacity (Kg)

km/h / bar	7.00	8.00
50	5800	6150

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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